DIRECTOR OF CENTRAL INTELLIGENCE Intelligence Information Handling Committee WASHINGTON, DC 20505

IHC Members

MEMORANDUM FOR:

CMTE ID

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IHC/MM 84-89 19 November 1984

20 NOV 1984

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STAT FROM:	Chairman, Intelligence Information Handling Committee							
SUBJEC	T: November IHC Meeting							
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	Major agenda items include							
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NSA's	NSA's proposed revisions to the CIRS Security Plan. Attached are the minutes							
	of the October meeting. Should any changes be required to the minutes, please							
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STAT	contact	(secure).						
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	Attachment: a/s							

LIST OF ATTENDEES

IHC MEETING - 26 OCTOBER 1984

STAT	David Jernigan Robert Walsh	Chairman IHC V-Chairman IHC DOE Army(DAMI)		252-2168 697-1303		
STAT	Nobel 5 Nation	NSA				STAT
STAT	George King Clarus Rice	AFIS/IND CIA DIA/RSE		767-5239		
STAT	Bill Price Fred Dexter Chuck Mangio	STATE FBI FTD/NI AFIS/IND	(513)	632-0394 324-4056 257-3538 767-4518		
STAT	Jim Sonneborn Eileen Vanderburgh	DIA/RS STATE		632-2555		STAT
STAT		CIA NSA	,			
STAT		ICS/IHC ICS/IHC ICS/IHC Exec. Sec IHC			•	

Minutes of IHC Meeting 26 October 1984

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welcomed as the new DIA member and expressed thanks for the active support which his predecessor, provided to the Committee. He then advised that the next IHC meeting will be held on 30 November and that the DESIST briefing has been postponed until then. He reiterated that at the last meeting the Committee discussed FTD's request to have each agency provide a point of contact regarding FTD's role in open source translation. Since a number of questions had arisen on this subject, the chairman invited Mr. Chuck Mangio from FTD to clarify their request.

Mr. Mangio stated that FTD was interested in the total open source process as reflected in the CIRS implementation plan. In it, FTD was assigned the interim responsibility for storing open source literature, in addition to the S&T information which FTD normally handles. Mr. Mangio specifically excluded the need to store library cataloging and said that FTD would only keep open literature products which are currently produced by the IC. He was concerned about the lack of a clearly defined scope of FTD's charter for storing this material for CIRS. then asked each member to provide, within the next two weeks, a POC to IHC to address this matter.

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further identified the problem of FBIS providing FTD with access to unclassified material which is mixed in with classified material. He suggested the use of the GUARD technology to resolve the problem. Mr. Mangio advised that JPRS products are routinely made available to FTD and that cooperating procedures are needed between JPRS and FTD in order to know what each other is doing. FTD's focus is to reduce the duplication of translations between FTD and FBIS. Furthermore, Mr. Mangio advised that FTD is not accessing any computerized JPRS data base at the present time.

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Next, (DIA) gave a briefing on the Air Force's MAXI and CSP efforts. He said that the philosophy of the systems' designs was predicated on four concepts or ideals: (1) common requirements, (2) user driven, (3) cost savings, and (4) a centralized data base manager. There are currently 10 programs within the CUBIC arena, which started in 1976. In 1980 it became the DODIIS standard for communications, with AFIS as its executive agent. It currently features AUTODIN receive and transmit capabilities for both GENSER and DSCS, which is a major concern in the Defense Department. Colonel King interjected that there was less risk combining them here than on the back end. CSP has retrospective search capabilities but only on the header information and the first 10 lines of text.

MAXI exists on PDP/11 equipment and became a DODIIS standard in 1982. It searches for content based on standard profiles of interest. (Analysts write their own profiles.) It uses discretionary access but not in a compartmented mode sense. The system accumulates 30 days of traffic and is site dependent. It downloads information to storage devices after 30 days. By the end of 1984, there will be 19 sites installed with MAXI. Twelve others would like to

have sites installed in 1985. MAXI is going to a HOL (higher order of language) and is getting away from PPC. It will improve the ability to get away from certain sets of hardware.

At the last IHC meeting, the need was expressed for a real life application to test the GUARD security concept. Mr. Parks (DOS) said he would be interested in exploring the possibility of using it at the State Department. He said that DOS has two systems in the building; one with payroll accounting and personnel information, another with both classified and unclassified information. He said that some DOS offices require access to each on two local area networks and that they would like to effect this dual access from a single terminal in each office. He thought the GUARD approach would provide a viable, economic solution to this problem. Colonel Jernigan (DOE) also expressed an interest in exploring the use of the GUARD at DOE to control the access to SCI and SRD data. Mr. Rice (CIA) volunteered to have Phil Eckman, who was intimately involved with the RECCN/GUARD project, to and Colonel Jernigan to discuss each of their contact both indicated that he would actively support the requirements. application of this technology in any way he can.

STAT advised that the STAT With regard to the CIRS security plan, Committee was still struggling to produce an agreed upon plan. He said that NSA still had problems with it. He presented copies of STAT restructured plan, which supposedly reflected NSA's position. He requested members to review and comment on it. He asked that they identify any concerns or proposed changes to him by Thanksgiving, in order to discuss them at the 30 November IHC meeting. (DIA) asked if security was the main CIRS issue. STAT (IHC) added that a decision was needed STAT answered affirmatively. as to which direction the IHC snould take regarding CIRS so that the CIRS contractor may proceed with the project. next advised that DMA had written an RFP to produce video disc STAT based maps for Central America, Asia, Middle East, and other areas of the world. A contract will be let probably by January and three months thereafter the first video disc would actually be produced. This will be a new product line for DMA and is intended to be an interim measure prior to DMA going to full digital mapping. There is also another contract signed by NSA with Interactive Television Co. to produce other video disc based maps on the Software will also be provided with the video discs to enable easy raised the question as to how DMA retrieval of the map images. plans to take care of standardization on this contract. advised that there were some references to data standards and that he would request DMA to review the contract with that in mind.

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told the Committee that discussions between DOS, CIA, and the PCTC were continuing and that a resolution on what changes DOS should make will be resolved shortly. He added that a meeting of the FSS is tentatively scheduled for 28 November.

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subcommittees and working groups are active. Coordination Group meets every month. He adde Group, the Formats Standards Subcommittee (FSS (TECHSUB), and the Geographic Information Systactive. He said that the IHC Telecommunication the DSCS III issue. Other IHC groups exist	that the Serial Codes working), the Technology Subcommittee Lems Subcommittee (GISS) are Ins Subcommittee (ITS) is working and are activated when the need e Data Standards Panel (DSP) was
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